Welcome to Merchandise Emporium Electronic Catalog Home Widgets Gadgets Check Out

View our fine selection of:

WidgetsGadgets

FIGURE 1

Merchandise Emporium Widgets Home Widgets Gadgets Check Out

			The second secon	
Model	Capacity	Color	Price	Purchase
Mod 1	1 Liter	Red	\$21.95	Add to shopping cart
Mod 2	3 liter	Blue	\$42.95	Add to shopping cart
Mod 3	10 liter	Green	\$64.95	Add to shopping cart

FIGURE 2

Merchandise Emporium Widgets Check Out Home Widgets Gadgets Check Out

accounting information. We will remember you by storing an identifier called You have not shopped at Merchandise Emporium before. Please provide a cookie on your computer, so you don't have to re-enter it.

Daytime Phone: Address: Ship-to: Name: State: City: Daytime Phone: Credit card:

FIGURE 3

Submit

Address:

State: City:

Name: Bill-to:

Merchandise Emporium Widgets Check Out Home Widgets Gadgets Check Out Update the information below and click Submit.

Ship-to: Name: - V Marks

Address:

4901 N Hills

Address:

Name:

Raleigh

4901 N Hills L V Marks

Raleigh

State: City:

Daytime Phone:

919-555-2170

Daytime Phone:

Credit card:

27612

State: City:

919-555-2170

27612

Submit

FIGURE 4

RAL92000102US1
L V Marks
Multi-Level Remote Order Entry System and Method

Merchandise Emporium Widgets Home Widgets Gadgets Check Out

Your shopping card contains:

Quantity	Quantity Description	Price	Extension	Remove
	Widget 1 Liter, red	\$21.95	\$21.95	Remove from shopping cart
က	Widget, 3 liter, blue	\$42.95	\$128.85	Remove from shopping cart
4	Widget, 10 liter, green	\$64.95	\$259.80	Remove from shopping cart
	Sub-Total		\$410.60	
	Taxes		\$20.50	
	Shipping and Handling		\$11.50	
	Total		\$442.60	

Continue

FIGURE 5

Home Widgets Gadgets Check Out Merchandise Emporium Widgets

Your order has been accepted and will ship today to:

Bill-to: L V Marks

4901 North Hills Dr.

Raleigh, NC 27612 Last 4 digits of credit card: 1123

Ship-to: L V Marks

4901 North Hills Dr. Raleigh, NC 27612

FIGURE 6

RAL920000102US1

L. V. Marks
Multi-Level Remote Order Entry System and Method

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Vidgets	Check Out
Merchandise Emporium Widgets	Widgets Gadgets Check
nandise.El	Widgets
Merch	Home

Order	Order Number: 11223344	1122334	344	Customer Number: 55667788	r. 55667788
		. 11250			1: 00001
Order	Delete	Edit	Last 4 digits of	Ship-to Address	Bill-to Address
			credit card		
	-	140 05.7		L V Marks	L V Marks
Order using this	Lelete this line of	line of	1122	4901 North Hills Dr.	4901 North Hills Dr.
information	information	information		Raleigh, NC 27612	Raleigh, NC 27612
		14.		Daniel Marks	L V Marks
Order Using this	line of	line of	1122	8602 Wissahickon	4901 North Hills Dr.
information	information	information		Phila, PA 19128	Raleigh, NC 27612
		L L		Mrs. Naomi Price	L V Marks
Oraer using this	line of	line of	1122	16820 Flotilla Way	4901 North Hills Dr.
information	information	information		Woodbridge, VA 22191	Raleigh, NC 27612
				IBM Corp. Dept 4GJ	IBM Corp. Acct Payable
Order using this	Line of	line of	3344	3039 Comwallis Rd.	3039 Cornwallis Rd.
information	information	information		RTP, NC 27709	RTP, NC 27709

Create a new line of information

Quantity	Quantity Description	Price	Extension	Remove
_	Widget 1 Liter, red	\$21.95	\$21.95	35 Remove from shopping cart
3	Widget, 3 liter, blue	\$42.95	\$128.85	35 Remove from shopping cart
4	Widget, 10 liter, green	\$64.95	\$259.80	Remove from shopping cart
	Sub-Total		\$410.60	09
	Taxes		\$20.50	20
	Shipping and Handling		\$11.50	20
	Total		\$442.60	09

HTML for buttons

2nd Order button: <INPUT TYPE=SUBMIT NAME="order2" VALUE="Order using this information"> 1st Order button: <INPUT TYPE=SUBMIT NAME="order1" VALUE="Order using this information">

2nd Delete button: <INPUT TYPE=SUBMIT NAME="delete2" VALUE="Delete this line of information"> 1st Delete button: <INPUT TYPE=SUBMIT NAME="delete1" VALUE="Delete this line of information">

2nd Edit button: <INPUT TYPE=SUBMIT NAME="edit2" VALUE="Edit this line of information"> 1st Edit button: <INPUT TYPE=SUBMIT NAME="edit1" VALUE="Edit this line of information">

2nd Remove button: <INPUT TYPE=SUBMIT NAME="remove2" VALUE="Remove from shopping cart"> 1st Remove button: <INPUT TYPE=SUBMIT NAME="remove1" VALUE="Remove from shopping cart">

FIGURE 8

KAL920000102US1

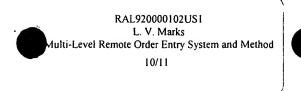
L. V. Marks
Multi-Level Remote Order Entry System and Method

<u>;</u> .

RAL920000102US1 L. V. Marks Multi-Level Remote Order Entry System and Method

902 900 Parse returned name into Enter credit card/address alphabetic and numeric verification cgi script portions. Extract customer number and order number from cookie Order button[n] 906 pressed? Populate order record: 014 Use credit card[n] • Use Ship-to[n] 908 • Use Bill-to [n] Display order confirmation, Yes deleting order number button[n] cookie pressed? 910 Delete record [n] from database Redisplay order page with remaining records Yes Edit button[n] pressed? 9/4 No Generate a page with editable fields for credit card number, Ship-to and Bill-to addresses Populate fields with Yes Create · Last 4 digits of credit card button number[n] pressed? • Ship-to[n] • Bill-to[n] No Display Editing page Set cookie with n 920 918 Yes Remove button[n] pressed? Generate a page with editable fields for credit card number, Ship-to and Bill-to addresses Display Editing Page 924 922 Set cookie with n=nmax+1 Log an erroi Remove item[n] from order Exit cgi scrip Redisplay order page with remaining items 926 Send page to user Exit cgi script

Fig 9



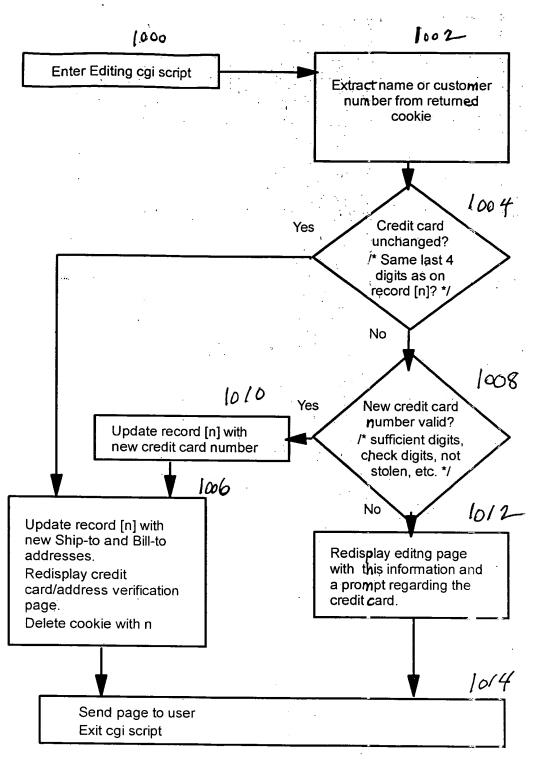


FIGURE 10

